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APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/636,146	10/636,146 08/06/2003		Mohammad A. Abadallah	42P14911	2806
8791	7590	07/21/2006		EXAM	INER
		OFF TAYLOR & : OULEVARD	KIM, KEN	NETH S	
	EVENTH FLOOR			ART UNIT	PAPER NUMBER
LOS ANG	GELES, CA	90025-1030		2111	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/636,146	ÁBÁDÁLLAH ET AL.
Office Action Summary	Examiner	Art Unit
	Kenneth S. KIM	2111
- The MAILING DATE of this communication	on appears on the cover sheet wit	th the correspondence address -
Period for Reply A SHORTENED STATUTORY PERIOD FOR I WHICHEVER IS LONGER, FROM THE MAILI - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communical - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a re- tion. Properiod will apply and will expire SIX (6) MONT Ty statute, cause the application to become AB.	CATION. cepty be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) 25 3) Since this application is in condition for a closed in accordance with the practice up	This action is non-final.	•
Disposition of Claims		
4) ⊠ Claim(s) 1-10 and 12-27 is/are pending i 4a) Of the above claim(s) is/are wi 5) ☐ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-10 and 12-27 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction Application Papers	ithdrawn from consideration.	PRIMARY EXAMINER
9) The specification is objected to by the Ex. 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the answer of the oath or declaration is objected to by the second sec	accepted or b) objected to be to the drawing(s) be held in abeyand correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in Ape priority documents have been Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗍 Interview Si	ummary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date 	48) Paper No(s)/Mail Date formal Patent Application (PTO-152)

Application/Control Number: 10/636,146 Page 2

Art Unit: 2111

1. Claims 1-10 and 12-27 are presented for examination.

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 1-10 and 12-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- (a) Claim 1, "predicted control word set by the control word changing operation" is inconsistent with the disclosure in the specification and the operation of the invention.
- (b) Claim 1, it is not clear what "other control words" represent and what is the significance of matching actual control word with them.
- (c) Claim 1, "predicting control word *in response to* control word changing operation" is an inaccurate description, because the control word changing operation does not cause prediction. Prediction is made before the control changing operation actually changes the control word.
- (d) Claim 1, it is not clear whether an actual control word is obtained as the result of the control word changing operation.
- (e) Claim 10, the same as (b) to (d).
- (f) Claim 18, the same as (b) to (d).
- (g) Claim 23, the same as (b) to (d), and "said control word prediction logic" lacks antecedent basis. "... using said prediction control word" in the last line appears to be in error.

Application/Control Number: 10/636,146

Art Unit: 2111

Page 3

4. Applicant's arguments filed June 12, 2006 have been fully considered but they are not persuasive.

Applicant argued that "to cause re-execution... if said actual control words matches any of the plurality of other control words" is clear on its face.

Examiner respectfully disagrees. It is not clear what the other control words represent and what is the significance of matching. Due to lack of context, the relevance of the matching to re-execution is not clear and the phrase makes no meaningful sense.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth S KIM whose telephone number is (571) 272-3627. The examiner can normally be reached on M-F (8:30-17:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (571) 272-3632. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

July 18, 2006

KENNETH'S. KIM